

## M 6.1, 28km SW of Baliton, Philippines

Origin Time: 2020-03-26 15:38:04 UTC (Thu 23:38:04 local)

Location: 5.5779° N 125.0427° E Depth: 59.0 km

Created: 4 weeks, 1 day after earthquake

### Estimated Fatalities

Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.

### Estimated Economic Losses

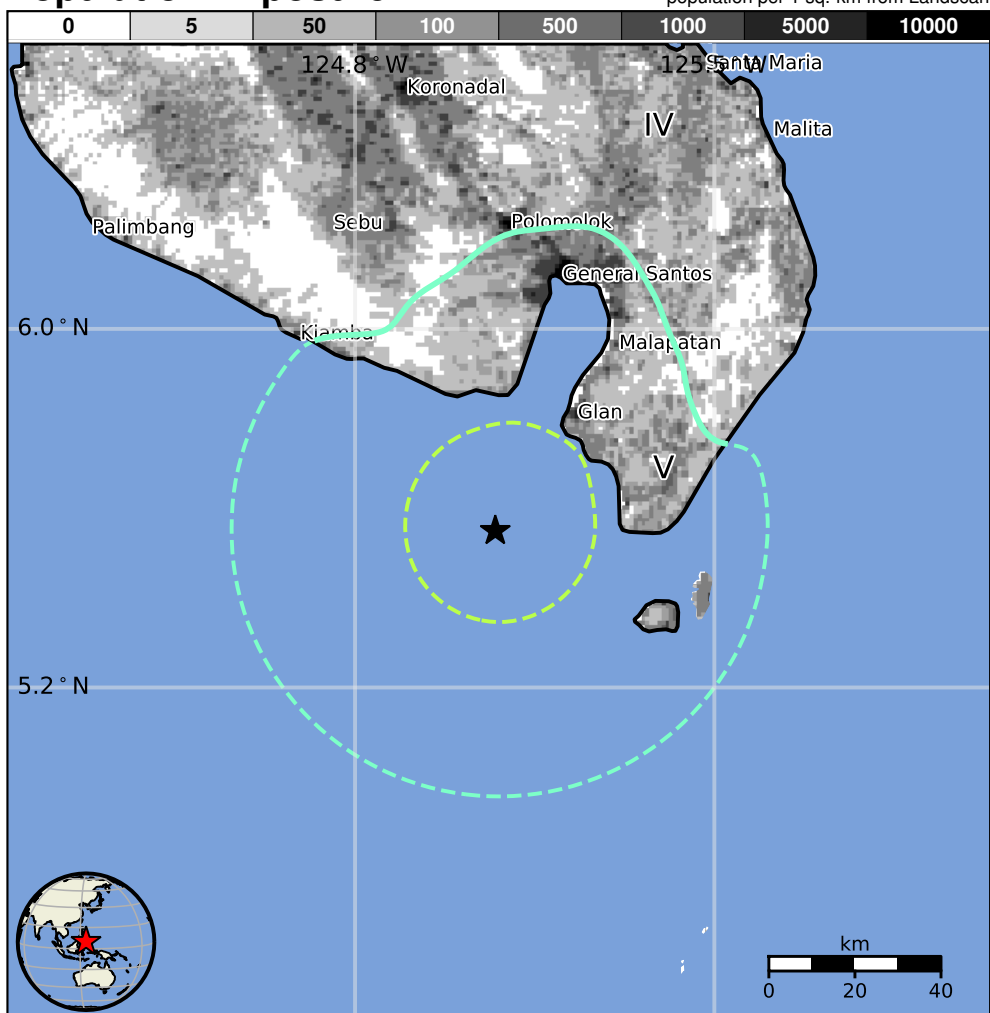


### Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)	—*	—*	1,805k	1,109k	9k	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy

\*Estimated exposure only includes population within the map area.

### Population Exposure



### Structures

Overall, the population in this region resides in structures that are a mix of vulnerable and earthquake resistant construction. The predominant vulnerable building types are unknown/miscellaneous types and heavy wood frame construction.

### Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1987-05-23	276	5.7	VII(70k)	1
1987-05-18	301	6.2	VIII(12k)	1
2002-03-05	104	7.5	VIII(12k)	15

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

### Selected City Exposure

from GeoNames.org

MMI	City	Population
VI	Baliton	6k
VI	Burias	4k
VI	Kablalan	3k
V	Pangyan	5k
V	Taluya	5k
V	Glan	24k
V	General Santos	680k
IV	Polomolok	64k
IV	Malungun	52k
IV	Banga	59k
IV	Koronadal	126k

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

<https://earthquake.usgs.gov/earthquakes/eventpage/us70008ghw#pager>

bold cities appear on map.

(k = x1000)

Event ID: us70008ghw